PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE _ OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 370.00 BASIC FEE 740.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter *0* in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 3) SMALL ENTITY SMALL ENTITY (Column 2) OR CLAIMS HIGHEST ⋖ REMAINING ADDI-ADDI-NUMBER PRESENT ENDMENT AFTER RATE TIONAL PREVIOUSLY RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus 40 X\$ 9= X\$18= OR independent Minus ь AM X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 0 REMAINING NUMBER ADDI-ADDI-PRESENT ENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR ▥ Independent Minus X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR TOTAL RO ADDIT, FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ပ REMAINING NUMBER ADDI-ADDI-PRESENT AMENDMENT AFTER **PREVIOUSLY** TIONAL FYTRA RATE RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus XS Se X\$18-OR independent Minus -FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42-X84= OR +140= +280= OB. ullet if the ullet in column 1 is less than the entry in column 2, write ullet in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL "If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, enter 3." ADDIT. FEE ADDIT, FEE Th "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. FORM PTO-078 (Res 8/01) Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number